This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

1-132   (Cancelled)

133.   (Currently Amended) A method of generating one or more database systems, the method comprising:

      providing a metadata system that includes a metadata schema, a facility for entering instructions into the metadata schema, and a facility for manipulating the metadata schema;

      receiving instructions including semantic definitions from a user, wherein the instructions including semantic definitions are entered into the metadata schema and are used to create a ~~business~~ database system for business; and

      generating the ~~business~~ database system for business automatically using the semantic definitions whereby the ~~business~~ database system for business is well-formed.

134.   (Currently Amended) The method of claim 133, wherein automatically generating the ~~business~~ database system for business further comprises:

      generating tables automatically according to the instructions.

135.   (Cancelled)

136.   (Previously Presented) The method of claim 133, further comprising:

      building aggregate tables according to the instructions.

137.   (Currently Amended) The method of claim 133, wherein operating on the ~~business~~ database system for business further comprises: